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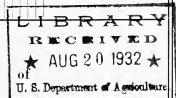
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JULY, 1932

FRESH SEED FOR NURSERYMEN

A TRADE PRICE-LIST



Perennial Seeds

Japanese Flowering and Fruit Cherries

together with numerous other

Tree and Shrub Seeds

which are successfully

Planted Now

WANT LIST PERENNIAL FLOWER SEED FRUIT TREE SEED Page Page 3-10 11 Page CONIFER SEED
FRESH AUSTRALIAN PALM SEED
NEW RHODODENDRONS
OTHER TREE AND SHRUB SEED Page 12-13 Page Page Page 13-14 15 VEGETABLE SEED Page 16

HERBST BROTHERS, INC.

Agents for T. Sakata & Co., Japan 92 Warren St. New York, N. Y.

Terms

This list cancels all previous offers.

All sales are made subject to the terms and conditions of our printed catalog.

Disclaimer: We give for ourselves or our Principals no warranty, express or implied, as to the description, quality or productiveness, or in any other respect for the seed we deliver, nor will we be responsible for the crop in any way. In no case shall we or our Principals be held liable for more than the invoice value of the seed sold.

Payment: Our prices are calculated on a strictly cash basis; customers remitting with their orders will be allowed 5% discount. When remitting please add for postage and packing.

Minimum charge for any one item 25 cents.

Seed of Oriental origin is offered for account of Messrs. T. Sakata & Co., Japan's Leading Seedsmen. As their representatives in the United States and Canada you will always find us prepared to quote and assist you in locating seed originating in the Far East.

OUR NURSERY STOCK BROKERAGE DEPARTMENT

Will be commissioned to purchase this fall a considerable quantity of planting material. You are, therefore, urged to place our name on your mailing lists so that we shall have on file at New York at all times a copy of your latest catalogue.

All are invited to list their wants with us. If we are not fully posted on the items you wish to buy, we will advertise for them in our monthly bulletin. You will then have a picture of values through the country and be enabled to buy at the very best price, goods measuring up to your standards of quality.

For this service there is no charge as the seller pays our brokerage.

Nurserymen who first came to us with their most difficult problems — and the Want List below is an example — have realized the economies offered in buying through a broker. More of you should try it, particularly as you cannot possibly lose more than the cost of writing us for prices.

WANT LIST For use near New York City

50	Pinus	banksiana		14-16	ft.	high			
50	Pinus	banksiana		14-16	ft.	high			
50	Pinus	banksiana		18-22	ft.	high			
50	Pinus	sylvestris		14-16	ft.	high			
50	Pinus	sylvestris		18-22	ft.	high			
50	Taxus	cuspidata	capitata	8-10	ft.	high	sheared	spec.	
12	Taxus	cuspidata	capitata	8-10	ft.	spr.	44	66	
6	Taxus	cuspidata	capitata	10-15	ft.	spr.	44	44	
50	Tilia x	rulgaris or	cordata.						

6-12 in. clor.

or tomentosa

PERENNIALS

ABRONIA (Sand Verbena) umbellata gríla., Prostrate, fragrant rose	per ounce	\$.2
ACHILLEA ageratum, scented, yellow	44	1.0
ptarmica (Sneezewort). The Pearl, dble., white		2.5
ACONITUM (Monk's Hood)	44	
japonicum, bright blue	"	2.5
napellus dark blue	"	1.7 .7
ACONITUM (Monk's Hood) japonicum, bright blue lycocotonum, pale yellow napellus, dark blue wilsoni, mauve	**	2.5
ADENOPHORA (Ladybell) lilifolia, fragrant pale blue polymorpha, purple blue		1.2
ADONIS aestivalis, red per lb. \$0.50 vernalis, rich yellow	"	1.7
AGAPANTHUS (African or Lily of the Nile) umbellatus, blue	"	2.2
AGERATUM		
mexicanum, tall mixed	"	.2
mexicanum, largelfl., white	44	2
mexicanum, tail bille		.25
(Imp. df. white)	4.4	.25
MGERATUM mexicanum, tall mixed mexicanum, large lfl. white mexicanum, dwarf Snowflake, large-fl., (Imp. df. white) mexicanum, dwarf Blue Perfection, large-fl. mexicanum, dwarf Princess Victoria Louise, light blue, white center mexicanum, dwarf Little Dorrit, blue, ext. dwf. mexicanum, dwarf mixed	"	.4
mexicanum, dwarf Princess Victoria Louise,		4.
movicarum dwarf Little Dorrit blue ext dwf	44	.45
mexicanum, dwarf mixed	**	.35
ACROSTEMMA P (D (H	"	
AGROSTEMMA coeli-rosa, (Rose of Heaven) coronaria (Lychnis), Rose Champion	**	.25
	44	
ALTHAEA ficifolia, Antwerp Hollyhock, mixed officinalis, Marsh Mallow, pink	**	.30 .25
ALYSSUM argenteum, yellow benthami (Sweet Alyssum) benthami compactum, Little Gem, white benthami compactum, Lilac benthami compactum, Little Dorrit, blue	44	.85
benthami (Sweet Alyssum)	"	.25
benthami compactum, Little Gem, white	"	.25
boothami compactum, Little Dorrit blue	44	.25 .25
rostratum, yellow		1.25
saxatile compactum, golden (Gold Dust)	"	.50
AMARYLLIS hybrids, mixed		
AMMOBIUM		
alatum grandiflorum, White Immortelle ANCHUSA capensis, dark blue ANDROSACE coronopifolia, white	"	.25
ANCHUSA capensis, dark blue	"	.25 1.75
ANDROSACE coronopitolia, white	••	1.75
ANEMONE		
coronaria, Chrysanthemum-flow., double mixed	**	1.10
coronaria, St. Brigid	"	3.00
pulsatilla, white, "The Swan"	44	4.00
ANEMONE coronaria, Chrysanthemum-flow. double mixed coronaria, St. Brigid pulsatilla, white, "The Swan" pulsatilla, lilac pulsatilla, rubra	4.6	3.00
ANTHEMIS nobilis, common Camomile, white	"	1.80
kelwayi, lemon yellow	44	.75
ANTHEMIS nobilis, common Camomile, white kelwayi, lemon yellow kelwayi, white tinctoria, yellow	44	.80 .65
		.03
ANTHERICUM (Liliastrum) St. Bruno's Lily, pure white per ½ oz. \$1.20 ANTIRRHINUM (Snapdragon)		
St. Bruno's Lily, pure white per ½ oz. \$1.20		
maximum giant flowering, tall mixed	**	.55
majus grfl., tall mixed	4.4	.35
Nana, semi-dwarf mixed	44	.35
Tom Thumb, extra dwarf mixed	"	.65
AQUILEGIA alpina, blue	"	1.50 1.50
caerulea, sky blue	**	1.50
canadensis, old rose with yellow	**	1.25
ANTIRRHINUM (Snapdragon) maximum giant flowering, tall mixed majus grfl, tall mixed Nana, semi-dwarf mixed Tom Thumb, extra dwarf mixed QUILEGIA alpina, blue caerulea, long spurred hybrids, mixed caerulea, sky blue canadensis, old rose with yellow flabellata nana alba, early white flowering jaetschaui, large yellow peach red spurs vulgaris, single mixed yulgaris, double mixed		
early white flowering per ½ oz. \$1.80	44	2.05
yalgaris single mixed	44	2.25 .35
vulgaris, single mixed	"	.35

PERENNIALS—Cont'd

ARABIS (Rock Cress) albida, white	202	oungo	¢ 25
alpina, dwarf white	per	"	.35
racemosa, dwarf white large-fl.		**	.85



ASPARAGUS plumosus nanus per 1000 seed \$.60 per 10000 seed 5.00

per 10000 seed 5.00		
ARCTOTIS grandis, African Lilac Daisy	per ounce	.25 .25 .25 .35
ASTER alpinus, alba white alpinus, blue sinensis, single mixed	"	1.50 1.40 .25
ASTILBE arendsi hybrids per ½ oz. \$2.50 davidi, bright red per ½ oz. 2.00 thunbergi, creamy white per ½ oz. 2.00		
AUBRIETTA deltoidea bougainvillei, dwarf dark blue deltoidea graeca, dwarf light blue deltoidea Leichtlinii, deep rose. per ½ oz. \$2.50 deltoidea, Whitewell Gem, rosy purple tinged blue	"	3.00 2.00
BARTONIA aurea, golden yellow	"	.25
BELLIS perennis, double-fl. mixed	66 66 66	.90 1.75 1.75 1.75
BLETILLA hyacinthina per ½ oz. \$4.00		
BOCCONIA cordata (Japonica)	66	.25
BRACHYCOME iberidiflora, mixed iberidiflora, blue iberidiflora, rose iberidiflora, white BROWALLIA elata, mixed elata, blue elata, white BUPHTHALMUM salicifolium, Yellow Daisy Inquire for discounts on quantities	 	.50 .55 .55 .30 .35 .35

PERENNIALS—Cont'd		
CACALIA sonchifolia, mixed	per ounce	\$.25
alpine, rich purple per 1 cz. \$1.00 CALANDRINIA grandiflora, rose	44	.55
speciosa, white	44	.25
umbellata, brilliant crimson	44	1.50
CALLA authicpica (Zantedeschia) per 1/ lb \$2.75	4.6	.75
aethiopica (Zantedeschia) per ¼ lb. \$2.75 aethiopica compact dwarf per ¼ lb. 2.25 aethiopica grandiflora alba per ¼ lb. 2.50 aethiopica Pearl of Stuttgart per ¼ lb. 3.00	4.6	.70
aethiopica grandiflora alba per 1/4 lb. 2.50	4.6	.75
aethiopica Pearl of Stuttgart per 1/4 lb. 3.00	**	.80
CALLIUPSIS (Coreopsis)	**	26
lanceolata grandiflora CAMPANULA grandiflora—see Platycodon carpatica, blue carpatica, white medium (Canterbury Bells), single mixed medium (Canterbury Bells), single blue medium (Canterbury Bells), single blue medium (Canterbury Bells), single rose medium (Canterbury Bells), single rose medium (Canterbury Bells), single white medium (Canterbury Bells), double mixed medium (Canterbury Bells), double blue medium (Canterbury Bells), double blue medium (Canterbury Bells), double blue medium (Canterbury Bells), double white medium (Canterbury Bells), double white medium calycanthema, alba, white medium calycanthema, blue medium calycanthema, blue medium calycanthema, rosea, rose medium calycanthema, striata persicifolia grandiflora, blue per ½ oz. \$1.00 persicifolia grandiflora, white per ½ oz. \$1.00 speculum, mixed CANDYTUFT (see Iberis) CANNA		.25
carpatica, blue	44	1.00
carpatica, white	"	1.00
medium (Canterbury Bells), single mixed	**	.25
medium (Canterbury Bells), single blue	4.6	.25 .25
medium (Canterbury Bells), single rose	44	.25
medium (Canterbury Bells), single white	"	.25
medium (Canterbury Bells), double mixed	44	.50
medium (Canterbury Bells), double blue	44	.55 .55
medium (Canterbury Bells), double rose	**	.55
medium (Canterbury Bells), double white	44	.55
medium calycanthema, alba, white	"	.85
medium calycanthema, blue	"	.85 .85
medium calycanthema, mac	**	.85
medium calycanthema, striata	**	.85
persicifolia grandiflora, blue per ½ oz. \$1.00		
persicifolia grandiflora, white per ½ oz. 1.00	4.6	05
CANDYTHET (see theris)		.25
CANNA		
indica, new large-fl. varieties mixed	44	.35
indica, new large-fl. varieties mixed	44	0.0
caerulea, white	44	.90 .90
CENTAUREA montara	"	.35
montana albo	44	.40
montana albo CEPHALARIA tatarica, Yellow Giant Scabious CERASTINUM tomentosum, creeping gray foliage	44	.30
CERASTINUM tomentosum, creeping gray foliage		.90
CHELONE barbata coccinea, scarlet	44	.65
CHELONE barbata coccinea, scarlet barbata hybrida nana	4.4	.65
CHRYSANTHEMUM	**	25
coronarium, double flowering mixed	66	.25 3.00
indicum, single mixed indicum, double mixed	4.6	4.50
japonicum (A new introduction) per ½ oz. \$2.00		
leucanthemum hybridum (Shasta Daisy)		.25
CLEMATIS davidiana (Heracleaefolia),		
fragrant, deep blue per ½ oz. \$2.50		
large flowering mixed	4.4	1.00
paniculata, fragrant white (Japanese Virgin Bower) per lb. \$3.00	6.6	.30
(Japanese Virgin Bower) per ib. \$5.00		.30
CLEOME pungens	4.4	.50
		4.50
COLEUS hybrida, mixed	4.4	1.50 4.00
nybrida, large nowering, mixed		4.00
CRUCIANELLA stylosa, bright purple	44	.65
	6.6	2.00
DELPHINIUM belladonna, improved belladonna, light blue	44	3.00 1.50
bellamosum, dark blue	44	3.50
bellamosum, dark blue cardinale	44	3.00
chinensis, tall mixed hybridum, mixed	44	.50 .35
nyoriaum, mixea		.55

A BETTER DELPHINIUM

We offer seed of a strain (BELLADONNA X WREXHAM), which produces 6-8 ft. plants with 2-3½ foot spikes of enormous 2-2½ in. blooms. In our mixture you will find a wide range of colors — blue, rich purple, mauve orchid, rose pink, rosy magenta, sapphire and white and combinations of them.

per oz. \$5.00 per 1/4 oz. \$1.50

PERENNIALSCont'd		
DIANTHUS barbatus (see Sweet William) caryophyllus, (Marguerite Double Carnations),		¢ =0
mixed chinensis (Pinks), double mixed chinensis, single mixed deltoides, dwarf creeper, rose plumarius (Grass Pinks), single mixed	per ounce " "	.25 .25 .25 1.25
DICENTRA eximia per ½ oz. \$2.25 spectabilis (Bleeding Heart). per ½ oz. 3.00	"	4.25 5.00
DICTAMNUS fraxinella, pink	"	1.00
DIGITALIS purpurea, mixed	"	.35
ECHINOPS (Globe Thistle) ritro, globular violet	"	.30 .25
ERINUS alpinus, violet per ¼ oz. \$4.00 aplinus, white per ¼ oz. 4.00		
ERYNGIUM alpinum, dark blue per ½ oz. \$1.00 giganteum, Silver Thistle	"	.65
ERYSIMUM asperum (Cheiranthus allioni), orange yellow	"	.25
EULALIA (Miscanthus), japonica	"	.35
EUPATORIUM ageratoides, white per ½ oz. \$0.85 fraseri, white	"	.60
EUPHORBIA heterophylla (Fire on the Mountain) variegata (Snow on the Mountain)	"	.50 .25
FORGET-ME-NOT (see Myositis)		
GAILLARDIA		
grandiflora, perennial large-fl., mixedgrandiflora maxima, golden yellowgrandiflora oculata, light colors with red center grandiflora sanguinea, purple red	66 66 66	.35 .70 .70 .70
GENTIANA acaulis, gentian blue per ½ oz. \$1.25 lutea, yellow purpurea, rosy-purple		.50 .40
GERBERA jamesoni hybrids, 100 seeds \$0.50 500 seeds \$1.75		
GEUM coccineum, scarlet	"	.90
coccineum atrosanguineum, semi-dble.	"	1.00
orange red	"	2.25 1.50
GYPSOPHILA paniculata	"	.50
paniculata, double flowering	"	3.00 1.00
repens, dwarf creeper, flowers whiterepens, dwarf creeper, flowers light rose	**	1.25
HELENIUM bigelovi, yellow	"	2.00
HELIANTHEMUM mutabile	"	.70
HELIOPSIS pitcheriana, golden yellow scabra zinniaeflora, semi-dble., yellow	"	.50 .60
HELIOTROPIUM florina, dwarf lilac King of the Blacks, deep violet Queen Marguerite, large, dark blue White Lady, pure white large flowering, double mixed	66 66 66	2.50 1.25 1.75 1.00 .60
HELLEBORUS hybridus, finest mixed	"	1.50 .60
HESPERIS matronalis, (Sweet Rocket), purple	66	.25
Inquire for discounts on quantities		

PERENNIALS-Cont'd

I EREMNIALS—Cont d		
HEUCHERA hybrids grandiflora, mixed per ½ oz. \$3.50 sanguinea, crimson per ½ oz. 2.50 sanguinea, rose pink per ¾ oz. 2.00 sanguinea splendens, vermilion red per ½ oz. 3.50		
HIBISCUS mutabilis	per ounce \$.	65
HOLLYHOCK (Althaea Rosea) single and double, finest mixed double flowering, mixed		25 75
HUMULUS japonicus, Japanese Hop Vine		25
HYPERICUM orientale, large yellow flowers perforatum, Common St. Johnswort		50 60
IBERIS sempervirens, white		85
INULA royleana, large yellow per ½ oz. \$0.95		
IRIS bulleyana per ½ oz. \$2.00 chrysographes per ½ oz. 1.75 clarkei per ½ oz. 2.50 ensata per ½ oz. 1.75	44	50
forresti per ¼ oz. \$2.50	•	50
forresti per ¼ oz. \$2.50 germanica per ¼ lb. 3.25		80
gracilipes graminea	3.0	00
cultivated plants per ¼ lb. 3.00 koreana per ¼ oz. 1.75 orientalis (sanguinea) per ¼ oz. 1.75	"	85
orientalis (sanguinea) per ¼ oz. 1./5		50
SIDIFICA		75
sibirica orientalis xiphiodes (English Iris),		65
dark blue (Royal Blue)	" 1.0	
lavender	" 1.0	
light blue	" 1.0 " 1.0	
KUDZU VINE pueraria thunbergiana per lb. \$1.75 LARKSPUR (see Delphinium)		
LATHYRUS latifolius, mixed		1 5
latifolius, magenta red latifolius, pink latifolius, white		50 60
latifolius, white		30
LAVANDULA vera, true Lavender	4	1 5
LAVETERA arborea variegata	" .4	10
LEONTOPODIUM alpinum, Edelweiss per 1/8 oz. \$2.00		
LIATRIS pycnostachya	" 1.0	
scariosa spicata	.,	75 75
LILIUM amabile	" 2.0 " 1.0	
auratum platyphyllum (Macranthum)	" 1.0	
Backhouse hybrids per ½ oz. \$5.00	" 15	
columbianum	" 1.5 " 2.0	00
concolor	" 2.5	0
concolor pulchellum cordifolium	" 1.0	
croceum	" 1.7	'5
davuricum giganteum himalaicum	" 3.0	
henryi	" 3.0	Ю
japonicum, pink (Krameri) martagon	" 2.0 " 1.7	'5
martagon martagon dalmaticum per ¼ oz. \$5.00 maximowiczi (see L. ventusum fujihirato)	"	
nepalense (Himalayan origin) per ¼ oz. \$2.00	" 3.0	
occidentalis philippinense formosanum	" 2.5	

LILIUM PHILIPPINENSE FORMOSANUM

We also have available a small quantity of a strain specially bred by T. Sakata & Co. It flowers a bit more quickly and of its blooms at least 60% are of the purest pure white.



Sakata's L. philippinense formosanum \$2.00 per $\frac{1}{2}$ oz. \$4.00 per oz.

regale	per ounce	\$.70
rubellum	"	2.00
rubescens per ¼ oz. \$2.00 speciosum magnificum	"	3.00
sulphur-gale hybrids, (Sulphureum X Regale) per ¼ oz. \$3.50	"	
superbum		2.00
tenuifolium	44	1,50
ventusum fujihirato (Maximowiczi)	44	2.00
washingtonianum per /4 02. 42.00	"	2.00
LINARIA alpina, violet blotched orange	**	3.00
cymbalaria, lilac	6.6	1.25
dalmatica, golden yellow	66	.75
daimatica, golden yellow	"	
hendersoni ericoides, dwarf, purple	**	.60
maroccana hybrida, mixed	44	.25
in colors: carmine	"	.25
white	**	.25
I INIIM Comme wellow	44	2.50
LINUM flavum, yellow	44	
perenne, blue	**	.30
perenne, white	"	.30
LOBELIA cardinalis	44	4.00
LUDELIA Calunans	"	
erinus (gracilis), light blue		.30
erinus, white	**	.50

PERENNIALS—Cont'd		
LUNARIA biennis kermesina, crimson p biennis variegata, light red biennis, white	er ounce	\$.35 .35 .35
LUPINUS polyphyllus perennial, mixed polyphyllus perennial, blue polyphyllus, perennial, rose polyphyllus perennial, white polyphyllus perennial, yellow (Sunshine)		.25 .25 .50 .30 .40
LYCHNIS arkwrighti chalcedonica, scarlet chalcedonica, white viscaria (see Viscaria)	"	1.25 .50 .60
LYTHRUM roseum superbum	**	.50
MATRICARIA capensis, double-fl., white eximia, Golden Ball, dwarf double-fl	"	.50 1.50
MESEMBRIANTHEMUM crystallinum, Ice Plant	**	.25
MIMOSA pudica, Sensitive Plant	**	.30
MIMULUS tigrinus, yellow spotted	**	1.25
MYOSOTIS alpestris, blue alpestris, indigo blue alpestris, rose alpestris, white alpestris, mixed alpestris rosusta grfl., Improved alpestris nana, dwarf blue alpestris nana, dwarf blue alpestris nana, dwarf white alpestris nana, dwarf white alpestris, Victoria compact dwarf, blue alpestris, Victoria compact dwarf, dark blue alpestris, Victoria compact dwarf, white alpestris, Victoria compact dwarf, white arvensis, common Forget-me-not dissitiflora, early large blue oblongata perfecta palustris, blue palustris, blue palustris, blue palustris, dwarf light blue. NIEREMBERGIA gracilis, dwarf light blue. OENOTHERA lamarkiana, large Primrose-flower. PANSY Swiss Alpenglow, velvety garnet Swiss Alpenglow, blue Swiss Alpenglow, Giants mixed Early flowering Giants, mixed Trimardeau mixed Beaconsfield Black Emperor William Golden Queen, clear gloden yellow Violet blue	"" "" "" "" "" "" "" "" "" "" "" "" ""	2.55 .30 .30 .25 .50 .90 1.00 1.25 1.25 1.25 1.00 1.25 1.25 1.00 1.25 1.25 1.00 1.25 1.25 1.00 1.25 1.25 1.00 1.25 1.00 1.25 1.00 1.25 1.00 1.25 1.00 1.25 1.00 1.25 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.0
White with dark eye White Yellow with dark eye	.40 .50	1.40 1.40 1.40
PAPAVER (see Poppy)		
PENTSTEMON digitalis, white per glaber, bright blue gloxinaeflora, large-fl., mixed ovatus, blue	66	\$.70 .80 2.50 .75
PHLOX decussata, mixed	**	1.25
PHYSALIS francheti, (Chinese Lantern Plant). PLATYCODON grandiflora, blue grandiflora, white grandiflora nana (Mariesii), dark blue. POPPY nudicaule, (Iceland Poppy), mixed. nudicaule, orange scarlet nudicaule, yellow nudicaule, yellow nudicaule, double mixed orientale, mixed orientale, glowing red orientale, orange scarlet orientale, scarlet	44 44 44 44 44 44 44 44 44 44	.35 .30 .95 .75 3.50 .60 .60 .60 1.40 1.50 1.80 1.00

PERENNIALS—Cont'd		
POTENTILLA nepalensis, Miss Willmott	per ound	e \$.85
PRIMULA auricula, finest mixed	"	2.50 1.50
PRUNELLA grandiflora, blue	44	.50
PYRETHRUM roseum hybridum, single mixed roseum hybridum, double mixed	"	1.25 3.00
RANUNCULUS asiaticus superbissimus, mixed RUDBECKIA purpurea (Echinacea), purple-red	"	.60 1.20
SALVIA farinacia patens, perennial blue	"	1.50 2.75
SAPONARIA ocymoides, rose	"	.40
SAXIFRAGA aizon, white silver-braided per ½ oz. \$2.25 cordifolia, rose per ½ oz. 3.00 hypnoides, white mosslike per 1/32 oz. 1.00		
SCABIOSA caucasia, lilac perennial japonica, mixed	66	1.50 .25
SEDUM acre, Golden Moss per ½ oz. \$1.00 SIDALCEA, Rosy Gem	66	.75
SILENE alpestris, intense white per ½ oz. \$1.25 schafta, magenta	"	1.25
SPIREA filipendula, white	"	.65
STATICE bonduelli, yellow	"	.25
caspia, lilacincana, small white flowers	"	3.00 1.00
latifolia sareptana, dark blue per ½ oz. \$1.50		1.00
superba, rose shades	"	.25
STOKESIA (Cornflower Aster) cyanea, blue	**	1.00
cyanea, white cyanea, mixed	"	1.00
SWEET WILLIAM double flowering, mixed	"	.30 .25
THERMOPSIS caroliniana (Lanceolata)	"	3.00
THUNBERGIA (Black-eyed Susan) alata oculata, orange, brown center	66	.60
TORENIA fournieri, blue fournieri, white	"	1.00 1.00
TRITOMA (Kniphofia) hybrida, in elegant variety uvaria grandiflora	"	2.00 1.75
VALERIANA (Garden Heliotrope) coccinea, red	44	.30
coccinea, red coccinea, white coccinea, mixed	"	.30
VERONICA longifolia pulchella, dwarf, navy blue repens, early dwarf, white and	"	.85 2.75
repens, early dwart, white and light blue per ¼ oz. \$1.00 perennial varieties, mixed	**	1.25
VIOLA—see also Pansy		
cornuta, finest mixed	"	1.25 1.00
Blue Perfection cornuta, finest mixed odorata semperflorens, mixed VISCARIA candida, pure white cardinalis, bright crimson dunetti, pink oculata azurea	"	1.50
cardinalis, bright crimson	"	.30
oculata azurea	44	.30 .30
oculata azurea cculata nana compacta, mixed various sorts, mixed	"	.50 .30
WALLFLOWER, single mixed	"	.25
various sorts, mixed various sorts, mixed WALLFLOWER, single mixed single, Cloth of Gold tall double flowering, mixed WISTERIA sinensis, blue per th \$2.00	"	.25 2.50
WISTERIA sinensis, blue per lb. \$3.00 YUCCA filamentosa, Common Yucca	"	.40

.85

.40

.85

-85

3.00

1.25 3.00

1.00

STONE FRUITED AND PYRUS SEED which is best purchased now

JAPANESE FLOWERING CHERRIES

Reservations for this seed should be made at once and we will forward it to you upon arrival. The best procedure is to keep it in damp sand in a cool place and sow just before the ground freezes. Nature will do the rest in temperate climates. This is based on experiments by the Brooklyn Botanical Gardens.

PRUNUS 1/4 lb. \$.75 .85 1 lb. \$2.75 **3.00** incisa, Mume Cherry (Mane-Zakura)... japonica, dwarf spreading, soft rose pink... lannesiana, Hitoye Cherry (Oshima C)... maackii, Racemose Cherry mume, Japanese Apricot serrulata, Oriental Cherry serrulata sachalinensis, Yama Cherry subhirtella, Higan Cherry subhirtella pendula, Shidare-Higan Weeping Cherry .50 1.75 .85 .40 .50 1.75 75 .90

Cherry

tomentosa,

Cherry mentosa, Nanking Cherry Domestic seed of above

FRUIT TREE SEED

triloba, Flowering Plum yedoensis, Yeddo Cherry (Yoshima C.)....

Order now. Directions see Japanese Flowering Cherries

Order now. Directions see Japanese Flowering	, Cher	ries.
Prunus avium, Mazzard Cherry Domestic (Va.) seed Finest imported clean seed	per lb. .50 .40	10 lbs. 4.50 3.60
Prunus cerasifera, Myrobolan Plum Domestic (Cal.) Finest imported clean seed	.40 .40	3.50 3.60
Prunus mahaleb, Mahaleb Cherry Finest imported clean seed	.70	6.30
Prunus maritima, Beach Plum Domestic seed in skin	1.50	13.50
Prunus padus, European Bird Cherry Imported clean seed	1.10	10.00
Prunus pennsylvanica, Pin Cherry Domestic seed in skin	1.50	13.50
Prunus pumila, Sand Cherry Domestic seed in skin	.50	4.50
Prunus spinosa, Blackthorn Imported clean seed	.75	6.75
Prunus virginiana, Common Chokeberry Domestic seed in skin	1.00	9.00

PEAR AND APPLE SEED

PYRUS	betulaefolia, Chinese Wild Pear	per lb. \$4.00	10 lbs. \$37.50
PYRUS	calleryana	2.85	26.00
PYRUS	communis, (French)	unon ann	lication
PYRUS	communis, (central European)	upon apr	lication
PYRUS	serotina, Wild Japanese Pear	2.50	22.50
PYRUS	ussuriensis, from cultivated trees	2.85	26.00

FRENCH AND OTHER EUROPEAN APPLE SEED QUOTED ON REQUEST

CONIFERS

ABIES balsamea, Balsam Fir concolor, White Fir homolepis (brachyphylla) lasiocarpa, Alpine Fir mariesi, Maries Fir nordmanniana, Nordmann Fir pectinata, Silver Fir sachalinensis, Sakhalin Fir, perfectly hardy veitchi, Veitch Fir CEDRUS atlantica, Atlas Cedar deodora, Deodar Cedar libani, Cedar of Lebanon CEPHALOTAXUS	\$.85 .40 .60 .75 .75 .60 .35 .80 .75 .70	Ib. \$3.00 1.25 2.00 2.50 2.00 1.00 2.75 2.60 2.50 2.50 2.50
drupacea, Japanese Plum Yew CHAMAECYPARIS lawsoniana, Lawson Cypress lawsoniana argentea nootkatensis, Nootka Cypress obtusa, Hinoki Cypress obtusa var. breviramea pisifera, Sawara Retinospora CRYPTOMERIA	.30 .75 1.25 1.85 .40 .75	.75 2.50 4.50 6.00 1.25 2.50 1.25
japonica	.35	1.00
CUNNINGHAMIA lanceolata, China Fir	.85	3.00
CUPRESSUS arizonica, Arizona Sypress macnabiana, Macnab Cypress sempervirens horizontalis, Spreading Italian	.65 1.25	2.25 4.50
Cypress JUNIPERUS chinensis, Chinese Juniper, C. S horizontalis douglasi, Waukegan Juniper Berries procumbens, Hardy Chinese Creeping, B virginiana, Red Cedar (Platte River) B virginiana, Red Cedar (Northern), Berries LARIX europaea, European Larch leptalepis, Japanese Larch siberica, Siberian Larch	.60 .65 .85 1.00 .35 .40 .45 1.15	2.00 2.25 3.00 3.50 1.00 1.35 1.50 4.00 5.00
decurrens, California Incense Cedar PICEA canadensis, White Spruce engelmanni, Engelman Spruce excelsa, Norway Spruce jezeensis hondoensis, Hondo Spruce mariana, Black Spruce omorika (Special Finland Strain) per oz. \$2.50 pungens, Colorado Spruce rubra, Red Spruce PINUS aristata, Bristlecone Pine bungeana, Lacebark Pine canariensis, Canary Island Pine (genuine) cembra, Swiss Stone Pine coulteri, Coulter Pine echinata, Short Leaf Pine echinata, Short Leaf Pine echinata, Short Leaf Pine eflisiis, Limber Pine halepensis, Aleppo Pine koraiensis, Korean Pine massoniana, Formosa Red Pine monophylla, Singieleaf Pine montana, Swiss Mountain Pine montana compacta montana mughus, Mugho Pine montana pumilio, Shrubby Swiss Pine montana pumilio, Shrubby Swiss Pine montana pumilio, Shrubby Swiss Pine montana pumilio, Shrubhy Swiss Pine montana pumilio, Shrubhy Swiss Pine monticola, Western White Pine nigra, Austrian Pine nigra, Austrian Pine nigra, Austrian Pine parviflora (pentaphylla), Japanese White Pine parviflora (pentaphylla), Japanese White Pine peuce, Macedonian Pine pinea, Italian Stone Pine ponderosa, Western Yellow Pine (Colo.) pumila, Creeping Pine rigida, Pitch Pine strobus, White Pine strobus, University of the Colo.) pumila, Creeping Pine rigida, Pitch Pine strobus, White Pine strobus, White Pine strobus, Japanese Table Pine (true seed) thunbergi, Japanese Black Pine	.60 .75 1.40 1.250 10.35 1.45 .60 .60 .60 .35 .90 1.35 .85 .75 .80 .85 .75 .80 .85 .85 .90 1.35 .85 .90 1.35 .85 .85 .85 .85 .80 .85 .85 .85 .85 .85 .85 .85 .85 .85 .85	2.00 2.50 1.25 3.50 5.25 2.25 2.20 2.00 3.25 6.00 3.25 4.75 3.00 2.75 3.00 2.75 3.00 2.75 3.25 2.25 2.25 2.25 2.25 2.25 2.25 2.2

PSEUDOTSUGA douglasi glauca, Colorado	1/4 lb.	1b.
Douglas Fir	1.55	5.50
SCIADOPTYS verticillata, Umbrella Pine	.80	2.75
SEQUOIA sempervirens, California Redwood	.75	2.50
TAXUS baccata, English Yew cuspidata, Japanese Yew	.65 .40	2.25 1.25
THUJA occidentalis, American Arborvitae orientalis, Oriental Arborvitae orientalis compacta, Dwarf Oriental Arborvitae orientalis sieboldi, Siebold Arborvitae standishi, Standish Arborvitae	1.00 .35 .65 .80 1.30	3.50 1.00 2.25 2.75 4.75
THUJOPSIS dolabrata, False Arborvitae	.75	2.50
TORREYA nucifera, Japanese Torreya, large edible nuts TSUGA canadensis, Canadian Hemlock	.35 2.35	1.00 8.50

FRESH AUSTRALIAN PALM SEED

Hedyscepe canterburyana, Canterbury Palm at \$7.00 per 100 seed or \$50.00 per 1000 Howea belmoreana, Belmore Palm Howea forsteriana, Foster Palm at \$3.00 per 100 seed or \$25.00 per 1000

HARDY RHODODENDRON HYBRIDS SEED

We expect to secure from England seed of named varieties of Hardy Rhododendrons Hybrids. There will unfortunately be only minute quantities of seeds available as it is almost impossible to find collectors properly conversant with the subject. If you would like to receive advanced information as to varieties available, please write us so we may place your name on file.

AZALEA SEEDS

AZALEA indica	(macranthum), C.S	per	1/4	υz.	\$2.00
	talis, Western Azalea, b per oz. \$1.50	per	1/4	lb.	\$4.50

RHODODENDRON SEEDS

hardy white flowering, C. S per oz. \$2.5
californica, Coast Rhododendron, C. S per oz. \$1.50 per ½ lb. \$5.0
catawbiense, Catawba Rhododendron per oz. \$1.40 per ½ lb. \$4.7
chrysanthemum, C. S per ¼ oz. \$3.0
hybrids, mxd. C. S ½ oz. \$2.50 ½ oz. \$4.5
Keiskei, C. S per 1,4 oz. \$3.0
maximum, Rosebay Rhododendron, C. S per oz. \$1.70 per ½ lb. \$5.50
metternichi, Leatherleaf Rhododendron, C. S. pink per oz. \$4.0
ponticum, Pontic Rhododendron, C. S per oz. \$1.30 per ¼ lb. \$4.00

HIMALAYAN RHODODENDRONS

Available only in packets of about 16 ounce \$1.50 cash.

ANTHOPOGON: A low shrub found at an altitude of 14,000 feet. Lvs. $1\frac{1}{2}$ in. long. Fls. funnel form $\frac{1}{2}$ in. long, yellow with white terminals.

ARBOREUM: Shrub or tree attaining 40 feet, at 8/9000 feet. Found hardy in Pennsylvania. Lvs. oblong, 4-6 in. long and distinctly veined. Fls. 11/2 in. long, in dense clusters, color range deep

red to pinkish white.

ARBOREUM: Same as above but collected only from deep red flowering plants.

BARBATUM: Tree to 60 feet at 12,000 ft. Lvs. elliptic 5-7 in. long. Flowers bright, scarlet $1\frac{1}{2}$ in. across in dense trusses. Prospers in ordinary soil.

CAMELLIAEFLORUM: Six foot shrub found at 8/9000 feet altitude. Lvs. Lanceolate, 2-3 long. Flowers camellia like, 1-2 in. white faintly tinged rose.

CAMPANULATUM: Large 16 feet shrub found at 13,000 feet. Lvs. elliptic-oblong 3-6 in. long. Flowers campanulate 2 in. across vary in color from purple and blue to pale lilac white. Extremely hardy.

CILIATUM: Small 2-4 feet shrub, prospering at 10,000 feet. A wonderful rock garden subject. Lvs. elliptic about 2 in. long. Fls. in May, campanulate 1½ in. across, pale purple and rosy.

CINNABARINUM: Slender branched shrub at 11,000 feet. Lvs. almost Lanceolate 2-3 in. long. Fls. April/May tubular, nodding,

almost Lanceolate 2-3 in. long. 11/4 in. long, brick-red to orange.

DALHOUSIAE: Straggling eight ft. shrub found at 8000 feet. Epiphytic in character. Lvs. elliptic 4-5 in. long. Flowers 3-7 in umbellate head. Blooms resemble the Bourbon Lilly, very large 4½ in. across and have a sweet lemon scent. Color varies from yellow and pink to creamy white, often spotted orange.

EDGEWORTHI: A small straggling epiphytic pendulous shrub found upon rocks and trees at 7/8000 ft altitude. Lvs. obovate, blackish green, 3-4 in. long. Fls. May/June, few but large campanulate shape 4½ in. across 3 in. long. White tinged blush and pale yellow.

FALCONERI: Shrub or tree attaining 30 ft. According to J. D. Hooker never found under 10,000 ft. Lvs. obovate 8-10 in. long. Fls. in heads with immense numbers, campanulate 1-2 in. across, cream colored or pale yellow with dark purple blotches.

FULGENS: Similar to R campanulum, 12,000 ft. Lvs. smaller but bright scarlet, in dense heads.

GLAUCUM: Small shrub to 3 ft. at 11,000 ft. altitude. Lvs. oblong 2-4 in. Fls. rich rose colored, campanula $1\frac{1}{2}$ in. across.

GRANDE: Tree to 40 ft. growing at 9000 ft. Lvs. oblong-obovate 8-10 in. long 3-5 in. wide considered the largest leaves of the specie. Fls. in April, campanulate, 5 lobed, 2-3 in. across, 2-2l/2 in. long pinkish changing to white.

GRIFFITHIANUM var AUCKLANDI: Bush 4-6 ft. high, found at 10,000 ft. Lvs. 4-10 in. long, margin often tinted yellow. Fls. largest of genus 4-5 in. wide, 4 in. long, Calyx bright pink veined, yellowish and deep rose.

HODGSONI: Shrub or small tree, 20 ft. 10/12000 feet altitude. Lvs. 12-18 in. long, thick, much wider at the end than at base, brilliant deep green. Flowers May/June, copious, campanulate, 2 in. across, dark rose to pale purple.

LANATUM: Very small shrub on tree, 10/12000 ft. attitude. Lvs. obovate with tawny wooly tomentum beneath 3-5 in. long. Fls. June, 610 broadly campanulate $2\text{-}2l/_2$ in. across ,yellow spotted red within. A fine rock garden plant.

LEPIDOTUM: Slender 4 ft. shrub found at 12000 ft. Lvs. obovate, glaucous $\frac{1}{2}$ - $\frac{1}{2}$ in. long. Fls. 1-3, campanulate, dull purple sometimes yellow, $\frac{1}{2}$ in. across.

LEPIDOTUM var. CHLORANTHUM: 2-4 ft. shrub at 7000 ft. Fls. May/June, greenish or pale yellow, spotted greenish about 1 in. across.

MADDENI: 8 ft. shrub found 6000 ft. elevation. Lv 4-6 in. long. Flowers June/August, funnel shaped, 3 in. across. White, faintly blushed, agreeably scented. Lvs. lanceolate 3/4 in. long,

NIVEUM: Small shrub allied to R. Campanulatum. Lvs. 3-6 in. long. Fls. campanulate, 2 in. across, light rosy lilac with purple spots. THOMPSONI: Shrub, about 15 feet. Seed collected 11/13,000 ft. Lvs. oval, 2-3 in. long, thin. Fls. 8-10, campanulate, 2 in. across, glossy bright red, calval light green.

TRIFLORUM: 6 ft. shrub, found at 7/13,000 feet. Ovate 2-3 in. long. Fls. shaped like common azalea, May/June, greenis yellow, long. 3 in. across.

WIGHTI: Shrub to 14 feet. 12,000 feet altitude. Lvs. 6-8 in long. Fls. rich, yellow, spotted red within, campanulate, 21/2 in.



The BOOK of PERENNIALS

Bv

Alfred Carl Hottes

Author of The Book of Annuals, The Book or Shrubs, The Book of Climbing Plants, 1001 Garden Questions Answered, Practical Plant Propagation, etc.

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The most noteworthy and useful representatives of this popular class of garden plants, to the number of over 140 separate species, are discussed individually, together with their culture and requirements. The exact pronunciation of the Latin or botanical name of each species is given.

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A continuous show of color from early April to October is afforded the amateur gardener who reads and profits by the selected lists of perennials given in this book. There are perennials suitable for dry places, for wet places, for cut flowers, for edging plants, for the rockery, for shade, sweet scented perennials, perennials to add to flower arrangements, etc.

OTHER TREE AND SHRUB SEED

	per ¼ lb.	per lb.
ACER campestre, Hedge Maple	. \$.25	\$.70
dasycarpum. Silver Maple	25	.75
AMELANCHIER canadensis, Downy Shadblow	80	2.50
AMPELOPSIS tricuspidata (Veitchi)	40	1.25
BERBERIS thunbergi, Japanese Barberry, C. S	95	3.00
CALLUNA vulgaris	85	2.75
CARAGANA arborescens, Siberian Pea Tree	. . 50	1.50
CATALPA speciosa, Western Catalpa	. . 35	1.10
CEANOTHUS americanus, Jersey-tea, in hull	35	1.10
CRATAEGUS coccinea, Thicket Hawthorn	40	1.25
crusgalli, Cockspur Thorn	30	1.00
monogyma, English Hawthorn, C. S	50	1.50
oxycantha, English Hawthorn, C. S	30	1.00
prunifolia, Plumleaf Hawthorn, C. S	30	1.00
prunifolia, Plumleaf Hawthorn, Berries	25	.50
punctata, Dotted Hawthorn	40	1.25
HAMAMELÍS virginiana, Common Witch-Hazel	55	1.75
HEDERA helix, English Ivy, C. S	35	1.00
ROBINIA pseudoacacia, Common Locust		.50
SYRINGA dilatata, C. S	3.00	10.00
japonica, Japanese Tree Lilac, C. S.,		
perfectly hardy per oz. \$1.50	0	
ULMUS americana, American Elm	40	1.25
ULMUS pumila (Imported)	95	3.00

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Alfred C. Hottes latest, "THE BOOK OF TREES" has been one of our best sellers. It covers the subject of trees, both deciduous and conifers, very thoroughly. We can heartily recommend it.

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(Lilies) GARDEN CINDERELLAS, by Helen M. Fox. Expert intermation on growing lilies by a gardner whose knowledge is proven by her own success. Tells the name of every lily in cultivation, is native home, season of blooming, propagation methods, and every other detail needed for success. Beautifully illustrated in color and half-tone. 51 illustrations, 269 pages Postpaid \$5.00

BAMBOO SEED

(Bambusa or Arundinaria Chino)

This year is one of those rare ones in which there has been a crop of Bamboo Seed. As a large part of the Bamboo Forest generally dies after a seed year, it is generally hard to induce the natives to sell. Still, we have secured a small quantity which should arrive here in the latter part of August.

Bambusa chino is the plant which produces the Bamboo Stakes known in our Horticultural Trade. Some of our Southern States have had fair success in this field. It should prove a profitable industry.

As available seed is so limited, we can quote only upon application designating quantity in which you are interested.

VEGETABLE SEEDS

	Prices Postpaid	
BEETS Crosby's Egyptian Detroit Dark Red	/4 lb. 35c /4 lb. 35c	lb. 90c lb. 90c
CABBAGE Copenhagen Market Danish Ballhead, tall, medium, and	per oz. . \$.30	per ½ lb. \$.90
short stem Early Jersey Wakefield Glory of Enkhuizen Golden Acre Late Flat Dutch	25 25	.75 .70 .70 1.25 .70
CARROT Chantenay Danvers Half Long Oxheart	/ ₄ lb. 30c / ₄ lb. 30c / ₄ lb. 30c	lb. 85c lb. 85c lb. 85c
CAULIFLOWER Danish Giant Earliest Erfurter Express Snowball Snowball, late self-protecting Superior Snowball	1/4 oz. — 1 oz. — 1/4 lb. —	\$.50 1.50 5.00
CELERY Golden Self-Blanching oz.	40c ½	4 lb. \$2.25
RADISH Early Scarlet Globe Early Scarlet Turnip French Breakfast Icicle Saxa Sparkler	¹ / ₄ lb. — 1 lb. —	\$.25 .90
SPINACH Bloomsdale Savoy Reselected King of Denmark	Postage 1 25c — 10	Extra lbs. \$2.30
TOMATO Bonny Best	Prices Po 35c — ½	stpaid 4 lb. \$1.10
TURNIP Japanese Foliage (Imp. Shogoin) Purple Top White Globe White Egg	4 lb. 25c 4 lb. 20c 4 lb. 20c	lb. 55c lb. 50c lb. 50c

If you require items not listed, ask for complete catalogue. Special Prices on Quantities.